



PAIRUI

FUAN

Ferrite Cores T38*19*13

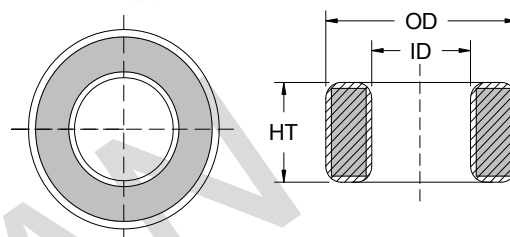
P3 - T38*19*13 - C/P

P3 : Material .
T38*19*13 : Core Size.
C/P : Coating.
C=Epoxy;P=Parylene.



Dimension: (UNIT:mm)

	Dimensions (mm)	Epoxy Coating Dimensions(mm)
OD	38.00 ± 0.50	39.30max
ID	19.00 ± 0.50	17.80min
HT	13.00 ± 0.40	13.90max



Effective parameter

Le(mm)	Ae(mm ²)	Ve(mm ³)	Wt(g/set)
89.54	123.50	11057.62	≈ 53.08

Test conditions

AL: F=10.0KHz U=0.1V N=10Ts (HP-4284A) .

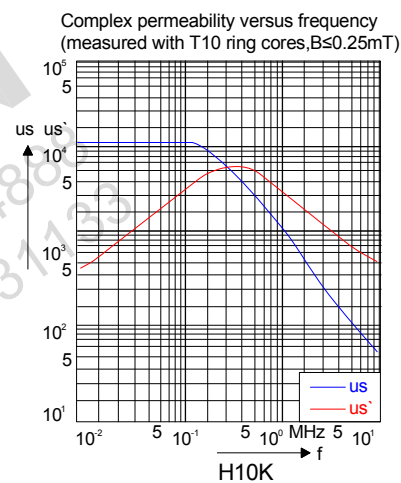
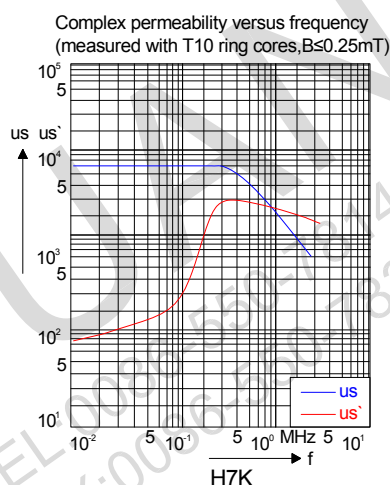
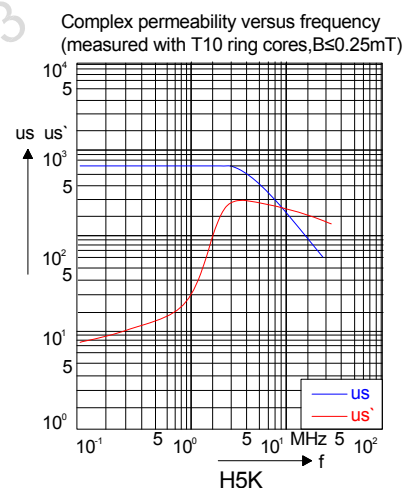
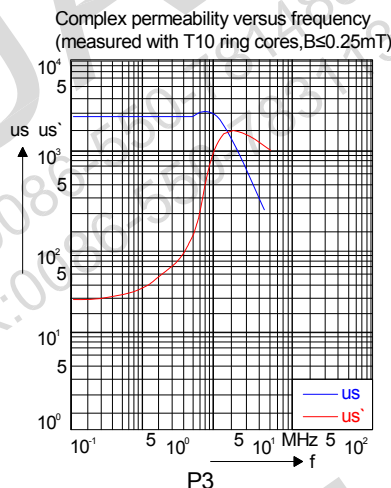
Coating The core are coated with epoxy,
flame retardant in accordance

with "UL 94V-0"file number E228348.

The colour is green.

Ring core data

AL(nH)	μi	Type Number
3987 ± 25%	2300	T38*19*13 - P3
8667 ± 30%	5000	T38*19*13 - H5K
12133 ± 30%	7000	T38*19*13 - H7K
17333 ± 30%	10000	T38*19*13 - H10K



Note:

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- 2:ROHS compliant.